

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 58184-3 International application No. PCT/CA 02/01475			FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
			International filing date (day/month/year) 30.09.2002			Priority date (day/month/year) 30.09.2002	
Internat A47L2		tent Classification (IPC) or	both national classification	on and IPC			
Applica TACK		LS INC. et al.				·	
1. T A	This inte	rnational preliminary ex and is transmitted to th	amination report has b e applicant according	een prepare to Article 36.	d by this Int	ernational Preliminary	Examining
2. T	his REF	PORT consists of a total	of 5 sheets, including	this cover s	heet.		
	bee	s report is also accomp en amended and are the e Rule 70.16 and Section	basis for this report a	nd/or sheets	containing	rectifications made hef	rings which have ore this Authority
Т	hese ar	nexes consist of a total	of sheets.				
3. TI	his repo	ort contains indications r	elating to the following	items:			the state of the s
1	\boxtimes	Basis of the opinion	•		,	•	the two two years of
11		Priority					
111		Non-establishment of	opinion with regard to	novelty, inve	entive step a	and industrial applicabil	litv
I۷	/ 🗆	Lack of unity of inven		•		and the second s	y
V	\boxtimes	Reasoned statement citations and explana	under Rule 66.2(a)(ii) viions supporting such s	with regard to	o novelty, in	ventive step or industri	al applicability;
VI	I 🗆	Certain documents ci					
VI	II 🗆	Certain defects in the	international application	on			
VI	🗆	Certain observations	on the international app	plication			
Date of s	submissio	on of the demand		Date of cor	npletion of th	is report	
26.04.2004				09.11.2004			
	ıry exam	g address of the internation ining authority:	al	Authorized	Officer	, , , , , , , , , , , , , , , , , , , ,	sinches Palantamp.
European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d			56 epmu d	Martin G	onzalez, G	i	
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/CA 02/01475

I.	Basis	of	the	report
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally file and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	De	scription, Pages	
	1-2	28	as originally filed
	Cla	aims, Numbers	
	1-4	18	as originally filed
	Dra	awings, Sheets	
	1/6	-6ư	as originally filed
2.	Wit lan	th regard to the langu guage in which the in	uage, all the elements marked above were available or furnished to this Authority in the nternational application was filed, unless otherwise indicated under this item.
	The	ese elements were av	vailable or furnished to this Authority in the following language: , which is:
		the language of a tr	anslation furnished for the purposes of the international search (under Rule 23.1(b)).
			plication of the international application (under Rule 48.3(b)).
		the language of a translated Rule 55.2 and/or 55	anslation furnished for the purposes of international preliminary examination (under .3).
3.	Witl inte	h regard to any nucl e rnational preliminary	eotide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:
		contained in the inte	ernational application in written form.
		filed together with th	ne international application in computer readable form.
		furnished subseque	ntly to this Authority in written form.
		furnished subseque	ntly to this Authority in computer readable form.
		The statement that t in the international a	the subsequently furnished written sequence listing does not go beyond the disclosure application as filed has been furnished.
		The statement that the listing has been furn	the information recorded in computer readable form is identical to the written sequence iished.
١.	The	amendments have r	resulted in the cancellation of:
		the description,	pages:
		the claims,	Nos.:
		the drawings,	sheets:

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5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to I. report.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)

Yes: Claims

No: Claims 1-8,11-13

Inventive step (IS)

Yes: Claims

No: Claims 9,10,14-22,24-36,40-42,48

Industrial applicability (IA)

Yes: Claims

1-48

No: Claims

2. Citations and explanations

see separate sheet



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Re Item V

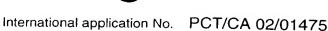
Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following documents:

- D1: WO 01/62132 A (PROCTER & GAMBLE) 30 August 2001 (2001-08-30)
- D2: US-A-4 990 192 (ALANIA LARRY J ET AL) 5 February 1991 (1991-02-05)
- D3: WO 99/60913 A (ENSSON LARS JOHNNY) 2 December 1999 (1999-12-02)
- The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT.
 Document D1 discloses
 - a cleaning device for picking up debris, comprising:
 - (a) a support member 22, wherein the support member comprises a support surface 52;
 - (b) a cleaning pad 44 having an attachment side and a substrate side, wherein the attachment side is releasably attached with the support surface and wherein the substrate side is adapted to accept an application of an adhesive material.

The cleaning pad 44 (fig. 2) or cleaning pads 1 (figs. 19-22) have two sides, an attachment side and a substrate side. Although the use of an applicator of adhesive material is not explicitly disclosed in D1, said pads are also suitable to receive an application of an adhesive material and therefore adapted to accept such an application of adhesive material. Hence, the cleaning device of D1 deprives claim 1 of the present application of novelty (see Guidelines C-III, 4.8).

- 2.1. Dependent claims 2,11,12 and 13 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty. Document D1 also discloses the features of said claims.
- 2.2. In claims 9 and 10 a selection of materials for the cleaning device of claim 1 is defined which comes within the scope of the customary practice followed by persons skilled in the art, especially as the advantages thus achieved can readily be foreseen. Consequently, the subject-matter of claims 9 and 10 lacks an inventive step.



2.3. The subject-matter of claims 14-22 does not involve an inventive step in the sense of Article 33(3) PCT, and therefore the criteria of Article 33(1) PCT are not met.

An adhesive material with curing time less than 60 sec. and corresponding applicator is described in document D2 to be sprayed onto a cleaning pad (see column 2, lines 35-46) as providing the same improvements for picking up lint, hair or other particulate matter (see column 1, lines 65-68) as in the present application. The skilled person would therefore regard it as a normal option to include this feature in the cleaning device described in document D1.

- 2.4. Document D3 describes cleaning devices wherein the cleaning pad is attached to the support member using hook and loop surfaces. The cleaning pad used therein are also suitable to receive an application of adhesive material in the same sense as the pads of D1 (see point 1 above). The subject-matter of claims 3-8 is therefore not new.
- 3. The same reasoning as for claim 14 (see point 2.3 above) applies, mutatis mutandis, to the subject-matter of claims 24-31, 35,36,40-42,44,45 and 48 which therefore are also considered not inventive.
- 4. Document D3 describes cleaning devices wherein the cleaning pad is attached to the support member using hook and loop surfaces.

An adhesive material with curing time less than 60 sec. and corresponding applicator is described in document D2 to be sprayed onto a cleaning pad (see column 2, lines 35-46) as providing the same improvements for picking up lint, hair or other particulate matter (see column 1, lines 65-68) as in the present application. The skilled person would therefore regard it as a normal option to include this feature in the cleaning device described in document D3.

Hence the subject-matter of claims 32-34 and 37 lacks an inventive step.